

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries.

Work Order ID 73466

Thursday, September 01, 2011 7:36:54 AM



Page 2

Item ID: D2932-1

Accept



Setup Start



Revision ID:

Stop



Item Name: Saddle LH Out, 206

Start Date: 8/31/2011 Start Qty: 6.00



Cust Item ID:

Required Date: 9/16/2011 Req'd Qty: 6.00

Customer:

Reference:

Run Start



Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Stop



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

130 QC8- Inspect parts - second check 0.00



QC Memo 0.00

Quality Control

Y-a 11/09/16

6

0

140 Chemical Conversion Coat per QSI005 4.1 0.00



HandFinish Memo 0.00

Hand Finishing

6x0 m-11/09/16

150 White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum 0.00



Powdercoat Memo 0.00

Powder Coating

START TIME: 1:45 ☐ OVEN TEMPERATURE:
FINISH TIME: 2:15

m 118439

320 OF

2:15

6x0 m-11/09/21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Thursday, September 01, 2011 7:36:51 AM

Page 1

Work Order ID: 73466

Parent Item: D2932-1

Parent Item Name: Saddle LH Out, 206



Start Date: 8/31/2011

Required Date: 9/16/2011

Start Qty: 6.00

Required Qty: 6.00

Comments: IPP: B□00.06.26□New DWG rev, (mpp 2069)□EC□
IPP Rev:C As per Rev C 07-03-19 JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D6101-003 		Manufactured	No			100	Each	25.0000	1	6			

Saddle Billet, 7075

Location

Loc Qty

Loc Code

MAT040

20

72226

20

MAT44

5

72226

5

6 *ml 11/09/15*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	73466
Description: 206 Saddle, Outboard, Left side	Part Number:	D2932-1
Inspection Dwg: D2932 Rev. C		Page 1 of 1

Inspect dimensions highlighted on inspection sheet drawing D2932 Rev. C and record below:

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	0.100	0.140		.103	.102	.101	.103		
B	0.100	0.140		.104	.107	.110	.108		
C	0.100	0.140		.115	.114	.117	.115		
D	0.210	0.230		.223	.225	.224	.223		
E	1.245	1.255		1.250	1.250	1.250	1.250		
F	1.245	1.255		1.250	1.250	1.250	1.250		
G	2.495	2.505		2.500	2.500	2.500	2.500		
H	0.510	0.515		.511	.511	.511	.511		
I	1.572	1.582		1.578	1.578	1.578	1.578		
J	2.495	2.505		2.500	2.500	2.500	2.500		
K	0.257	0.262		.258	.258	.258	.258		
L	0.312	0.317		.314	.314	.314	.314		
M	0.235	0.240		.240	.238	.238	.238		
N	0.100	0.140		.115	.114	.113	.114		
O	0.540	0.560		.544	.549	.549	.549		
P	0.490	0.510		.498	.499	.499	.499		
Q	3.715	3.725		3.720	3.720	3.720	3.720		
R	2.470	2.510		2.490	2.790	2.790	2.790		
S	0.240	0.270		.254	.251	.253	.254		
T	0.100	0.180		.130	.135	.135	.136		
U	1.625	1.635		1.630	1.630	1.630	1.630		
V	1.362	1.372		1.367	1.367	1.367	1.367		
W	0.316	0.321		.317	.317	.317	.317		
X	1.125	1.145		1.136	1.140	1.135	1.135		
Y	1.565	1.585		1.576	1.580	1.573	1.575		
Z	0.178	0.198		.188	.188	.188	.188		
AA									
AB									
AC									
AD									
AE									
AF									
AG									
AH									
Accept/Reject									

Measured by:	<i>[Signature]</i>
Date:	11/09/15

Audited by:	B.A.
Date:	11/09/16

Rev	Date	Change	Revised by	Approved
A		New Issue	RF	
B	02.12.12	Re-format; Added Dim. X-Y, DT8683, DT8686, DT8690	KJ/RF	
C	07.03.21	Revised per drawing revision C	KJ/JLM	<i>[Signature]</i>

DART AEROSPACE LTD	Work Order:	73466
Description: 206 Saddle, Outboard, Left side	Part Number:	D2932-1
Inspection Dwg: D2932 Rev. C		Page 1 of 1

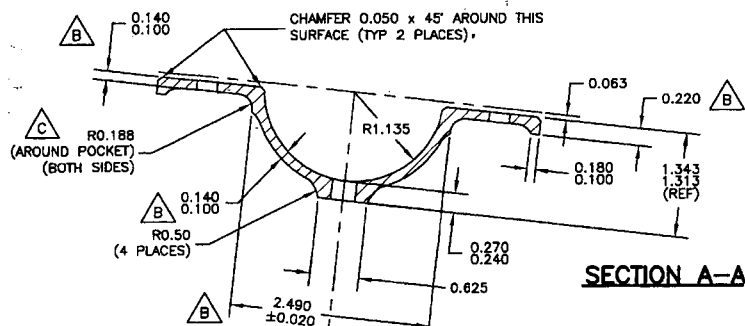
Inspect dimensions highlighted on inspection sheet drawing D2932 Rev. C and record below:

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	Y5	R6	3	4	By	Date
A	0.100	0.140		.103	.103				
B	0.100	0.140		.110	.114				
C	0.100	0.140		.116	.114				
D	0.210	0.230		.223	.223				
E	1.245	1.255		1.250	1.250				
F	1.245	1.255		1.250	1.250				
G	2.495	2.505		2.500	2.500				
H	0.510	0.515		.511	.512				
I	1.572	1.582		1.577	1.577				
J	2.495	2.505		2.500	2.500				
K	0.257	0.262		.258	.258				
L	0.312	0.317		.314	.314				
M	0.235	0.240		.238	.238				
N	0.100	0.140		.114	.114				
O	0.540	0.560		.549	.549				
P	0.490	0.510		.501	.502				
Q	3.715	3.725		3.720	3.720				
R	2.470	2.510		2.490	2.490				
S	0.240	0.270		.255	.255				
T	0.100	0.180		.135	.135				
U	1.625	1.635		1.630	1.630				
V	1.362	1.372		1.367	1.367				
W	0.316	0.321		.317	.317				
X	1.125	1.145		1.134	1.134				
Y	1.565	1.585		1.574	1.574				
Z	0.178	0.198		.188	.188				
AA									
AB									
AC									
AD									
AE									
AF									
AG									
AH									
Accept/Reject									

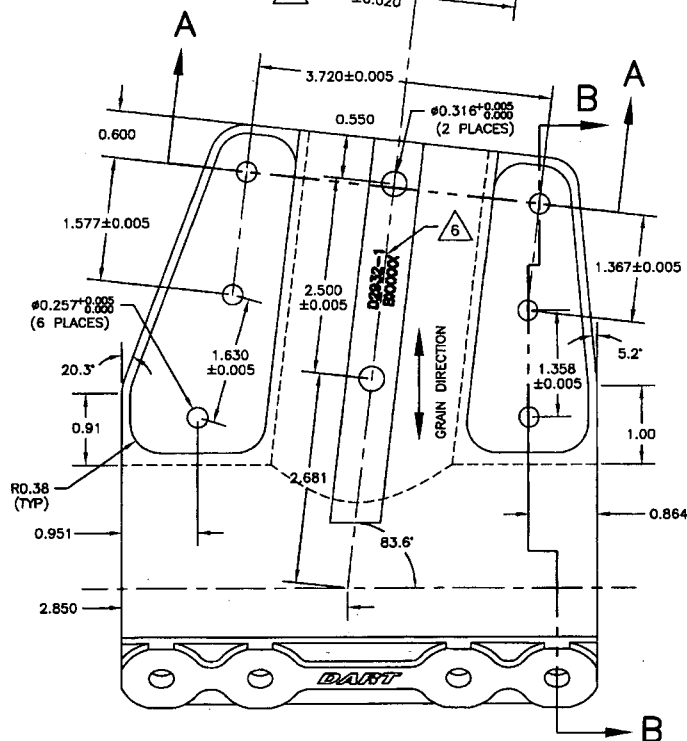
Measured by:	cmz
Date:	11/09/15

Audited by:	G.A.
Date:	11/09/16

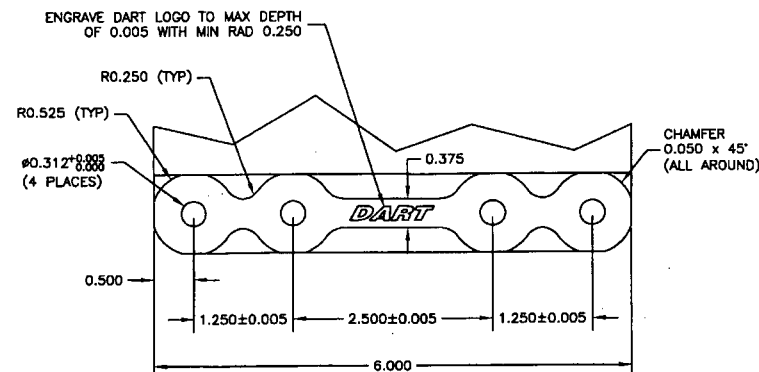
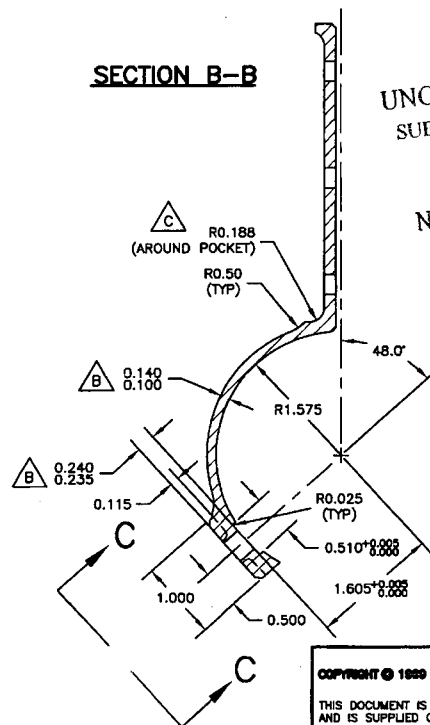
Rev	Date	Change	Revised by	Approved
A		New Issue	RF	
B	02.12.12	Re-format; Added Dim. X-Y, DT8683, DT8686, DT8690	KJ/RF	
C	07.03.21	Revised per drawing revision C	KJ/JLM	



SECTION A-A



SECTION B-B



VIEW C-C

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 73466

D2932-1 LH SADDLE (SHOWN)
D2932-2 RH SADDLE (OPPOSITE)

NOTES:

- 1) MATERIAL: ALUMINUM 7075-T7351 (QQ-A-250/12)
(MAKE FROM D6101-003 SADDLE BILLET, 7075)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT GLOSS WHITE (REF 4.3.5.1) PER DART QSI 005 4.3
- 3) BREAK ALL SHARP EDGES 0.010 TO 0.020
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) ENGRAVE PART AND BATCH NUMBER IN THIS AREA 0.010 TO 0.015 DEEP

C	06.11.09	R0.188 WAS R0.30 TO R0.25
B	00.05.29	CHANGED GEOMETRY AND MATERIAL
A	99.10.29	NEW ISSUE
DESIGN	BY	DRAWN BY
CHECKED	PH	APPROVED
DATE	06.11.09	TITLE
		SADDLE OUTSIDE
		REV. C
		SHEET 1 OF 1
		SCALE
		2:3

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DART DART AEROSPACE USA, INC.
BELLEVUE, WA

DRAWING NO.
D2932

RELEASED
07-02-12